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XrayCellQuery: cell.length_a.comparator= between cell.length_a.min= 41.22 cell.length_a.max= 41.24
 cell.length_b.comparator= between cell.length_b.min= 65.21 cell.length_b.max= 65.23
 cell.length_c.comparator= between cell.length_c.min= 73.37 cell.length_c.max= 73.39
 cell.angle_alpha.comparator= between cell.angle_alpha.min= 73.10 cell.angle_alpha.max= 73.12
 cell.angle_beta.comparator= between cell.angle_beta.min= 85.57 cell.angle_beta.max= 85.59
 cell.angle_gamma.comparator= between cell.angle_gamma.min= 85.79 cell.angle_gamma.max= 85.81

Deposition

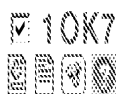
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A CONSERVED PROTEIN BINDING-SITE ON BACTERIAL SLIDING CLAMPS

Characteristics

Release Date: 15-Jul-2004 Exp. Method: X-RAY DIFFRACTION
 Resolution: 1.65 Å

Classification

Transferase

Compound

Molecule: DNA POLYMERASE III Length: 366
 Polymer: 1 Type: polypeptide(L)
 Chains: A, B
 EC#: 2.7.7.7
 Molecule: null
 Polymer: 2 Type: polypeptide(L) Length: 16
 Chains: C
 Fragment: C-TERMINUS OF DNA POL IV E.COLI, RESIDUES 1-16
 Other Details: C-TERMINUS (16 RESIDUES) OF DNA POL IV E.COLI

Authors

Burnouf, D.Y. , Olieric, V. , Wagner, J. , Fujii, S. , Reinbolt, J. , Fuchs, R.P.P. , Dumas, P.

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